



Docket No.: 275754US6

OBLON SPIVAK **McClelland** MAIER **NEUSTADT** P.C.

ATTORNEYS AT LAW

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COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/843,400

Takanori NISHIMURA Applicants:

Filing Date: April 26, 2001

For: INFORMATION PROCESSING APPARATUS AND METHOD. INFORMATION PROCESSING SYSTEM

AND MEDIUM Group Art Unit: 2624

Examiner: TRAN, DOUGLAS Q

SIR:

Attached hereto for filing are the following papers:

General Power of Attorney Notice of Recordation of Assignment Document (copy) Assignment (copy) Statement under 37 C.F.R. 3.73(b)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

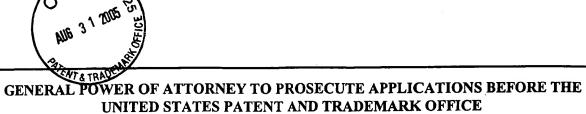
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i hereby a	ppoint:				
Practi	tioners associated with the Customer Number 228	50			
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
Assignee Name and Address:					
Sony Corporation 6-7-35 Kitashinagawa, Shinagawa-ku, Tokyo, 141-0001 Japan					
A statement under 37 CFR 3.73(b) is attached.					
SIGNATURE OF ASSIGNEE OF RECORD The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature	Kaichi Wed	Date:	July 21,2005		
Name	Koichi Wada	Telephone:	81-3-5435-3910		
Title	Manager, Intellectual Property Div.				



FROMMER LAWRENCE & HAUG LLP

OCTOBER 15, 2001

WILLIAM S. FROMMER 745 FIFTH AVENUE NEW YORK, N.Y. 10151



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RECORDATION DATE: 08/07/2001

REEL/FRAME: 012061/0586

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NISHIMURA, TAKANORI

DOC DATE: 07/19/2001

ASSIGNEE:

SONY CORPORATION
7-35 KITASHINAGAWA 6-CHOME,
SHINAGAWA-KU
TOKYO 141-0001, JAPAN

FILING DATE: 04/26/2001

ISSUE DATE:

SERIAL NUMBER: 09843400

PATENT NUMBER:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FROMMER LAWKENCE

DOCKETED

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION PROCESSING APPARATUS AND METHOD, INFORMATION PROCESSING SYSTEM AND MEDIUM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto:

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 09/843,400, Filing Date: April 26, 2001.

This assignment executed on the dates indicated below.

Takanori NISHIMURA			
Name of first or sole inventor	Execution date of U.S. Patent Application		
Kanagawa, Japan			
Residence of first or sole inventor Jakanou Nishimuru		Jul. 19, 200/	
Signature of first or sole inventor	Date of this assignment		
Name of second inventor	Execution date of U.S. Patent Application		
Residence of second inventor			
Signature of second inventor	Date of this assignment	COPY	
Name of third inventor	Execution date of U.S. Patent Application		
Residence of third inventor			
Signature of third inventor	Date of this assignment		



Applicant/Patent Owner: Takanori NISHIMURA	
Application No./Patent No.: 09/843,400 INFORMATION PROCESSING APPARATU Entitled: AND MEDIUM	Filed/Issue Date: April 26, 2001 IS AND METHOD, INFORMATION PROCESSING SYSTEM
	, a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, government agency, etc.)
States that it is:	
1. the assignee of the entire right, title, and interest;	; or
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inter	
in the patent application/patent identified above by virtue application/patent identified above. A copy of the assignment	of an assignment from the inventor(s) of the patent
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.
pony	8/3/105
Signature	Date
Bradley D. Lytle	703-412-6489
Printed or Typed Name	Telephone Number
40,073	
Registration Number	